

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--------------------------|---------------------------------------------------------|------------------|---------|---------------------|
| S1 | 1 | "10597866" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/17 19:07 |
| S10 | 1 | 6018521A | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/22 18:54 |
| S33 | 1 | (EP-896442-\$).did. | EPO | ADJ | ON | 2008/09/22 19:22 |
| S34 | 1 | (US-5889769-\$).did. | USPAT | ADJ | ON | 2008/09/22 19:22 |
| S35 | 2 | WO "9935862" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/22 19:23 |
| S36 | 1 | (WO-9935862-\$).did. | EPO | ADJ | ON | 2008/09/22 19:24 |
| S38 | 11 | "0679042" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/22 19:24 |
| S40 | 1 | (EP-679042-\$).did. | EPO | ADJ | ON | 2008/09/22 19:26 |
| S41 | 1 | (US-5889769-\$).did. | USPAT | ADJ | ON | 2008/09/22 19:27 |
| S42 | 2 | 10/465215 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/22 19:51 |
| S43 | 1 | (US-20040259547-\$).did. | US-PGPUB | ADJ | ON | 2008/09/22 19:52 |
| S44 | 1 | (US-7245919-\$).did. | USPAT | ADJ | ON | 2008/09/22 19:53 |
| S45 | 1 | ("5991618").PN. | US-PGPUB; USPAT | OR | OFF | 2008/09/26 15:00 |
| S53 | 3 | us "20040198369" a1 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/26 15:09 |
| S60 | 2608 | Andersson .in. | US-PGPUB; EPO | ADJ | ON | 2008/09/26 15:16 |

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|-----|-------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|-----|----|---------------------|
| S61 | 5628 | (455/437.000 455/436 455/403 455/435.3).ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/29 15:08 |
| S62 | 10152 | (370/331 370/342 455/455.2 455/450 455/452.1).ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/29 15:11 |
| S63 | 2897 | (455/425 452/421 455/445).ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/29 15:12 |
| S64 | 5502 | (455/436 370/331).ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/29 15:15 |
| S65 | 4410 | S61 and (@rlad<"20040213" or @ad<"20040213") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/29 15:39 |
| S66 | 0 | S65 and (parallel radio link and active set of base station\$2 and packet)and(uplink or downlink) with (measure quality on the radio link)and forward\$4 with (fixed or wired link) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/29 15:48 |
| S67 | 67 | S65 and forward\$4 with (fixed or wired link) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/29 15:49 |
| S68 | 1 | S67 and measure and quality and radio link | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/29 15:52 |
| S69 | 1 | S65 and hard (handover or handoff)and fixed link | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/29 15:54 |
| S70 | 41 | S65 and (uplink or downlink) with (packet and quality) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/29 18:25 |

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|-----|---------|------------------------------------------------------------------|---------------------------------------------------------|-----|----|---------------------|
| S71 | 46 | S65 and acknow\$10 and active set and (uplink or downlink) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/29 18:33 |
| S72 | 6 | S70 and S71 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/29 19:57 |
| S73 | 5632 | (455/437.000 455/436 455/403 455/435.3).ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/30 12:00 |
| S76 | 10159 | (370/331 370/342 455/455.2 455/450 455/452.1).ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/30 12:03 |
| S77 | 1793427 | S76 and (parallel or two)radio links | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/30 12:03 |
| S78 | 17 | S76 and (parallel or two)radio links | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/30 12:03 |
| S81 | 80 | S76 and (parallel or Purlarity) signal | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/30 13:56 |
| S82 | 160 | S76 and (parallel or Purlarity) and (uplink or downlink) signal | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/30 13:57 |
| S83 | 160 | S76 and (parallel or Purlarity) and (uplink or downlink)signal | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/30 13:58 |
| S85 | 3 | S81 and (uplink or downlink) signal | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/30 13:59 |
| S86 | 4 | S76 and (parallel or Purlarity) link | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/30 14:42 |

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|-----|-------|------------------------------------------------------------------------------------|---------------------------------------------------------|-----|----|---------------------|
| S87 | 0 | S76 and (parallel or Purlarity) signal and packet by packet | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/30 14:56 |
| S88 | 26 | S76 and (parallel or Purlarity) signal and packet | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/30 14:56 |
| S89 | 1 | (US-20080176575-\$).did. | US-PGPUB | ADJ | ON | 2008/09/30 15:25 |
| S90 | 10159 | (370/331 370/342 455/455.2 455/450 455/452.1).ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/01 10:43 |
| S91 | 23 | S90 and (parallel or Plurality) radio links | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/10/01 10:43 |
| S92 | 638 | S90 and (parallel or Purlarity) and uplink | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/10/01 10:45 |
| S93 | 638 | S90 and (parallel or Purlarity of BS)and uplink | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/10/01 10:47 |
| S94 | 495 | S93 and(@rlad<"20040213" or @ad<"20040213") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/10/01 10:48 |
| S95 | 0 | S94 and forwarding the data packet and measure the quality on the radio link | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/10/01 10:51 |
| S96 | 1 | S94 and forwarding and data packet and measure and quality and radio link | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/10/01 10:51 |
| S97 | 67 | S94 and forward\$ and packet and measure and quality | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/10/01 10:53 |

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| S99 | 637 | S90 and uplink and packet\$ and quality and forward\$ and (base or mobile) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/10/01 14:15 |
| S100 | 136 | S99 and S94 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/10/01 14:16 |
| S101 | 68 | S100 and (handover or handoff) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/10/01 14:18 |
| S102 | 10159 | (370/331 370/342 455/455.2 455/450 455/452.1).ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/01 17:30 |
| S103 | 638 | S102 and (parallel or Purality of BS)and uplink | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/10/01 17:30 |
| S104 | 495 | S103 and(@rlad<"20040213" or @ad<"20040213") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/10/01 17:30 |
| S105 | 35 | S104 and hard (handoff or handover) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/10/01 17:30 |
| S106 | 4 | S102 and uplink (handoff or handover)and packet\$ and (@rlad<"20040213" or @ad<"20040213") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/10/01 19:08 |
| S107 | 1609 | S102 and (handoff or handover)and packet\$ and (@rlad<"20040213" or @ad<"20040213") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/10/01 19:18 |
| S108 | 506 | S107 and (uplink or reverve link) and (downlink or forward link) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/10/01 19:22 |
| S109 | 109 | S108 and (ack or acknowledge \$5)and quality and forward\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/10/01 19:25 |

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| S110 | 88 | S109 and power | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/10/01 19:31 |
| S111 | 16 | S110 and measure\$ and predict \$ | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/10/01 19:33 |
| S112 | 63 | miklos-G\$.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/10/06 08:34 |
| S113 | 5650 | (455/437.000 455/436 455/403 455/435.3).ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/07 11:19 |
| S114 | 2143 | S113 and packet | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/10/07 11:19 |
| S115 | 1285 | S113 and packet\$ and quality | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/10/07 11:21 |
| S116 | 493 | S115 and (uplink or reverse link)and (downlink or forward link) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/10/07 11:23 |
| S117 | 12 | S116 and (measure\$ same before and after same packet\$ same transmit\$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/10/07 11:27 |
| S118 | 3 | S116 and (measure\$ with before and after with packet\$ with transmit\$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/10/07 11:36 |
| S119 | 16 | S116 and (measure\$ or predict \$)and(before with packet\$ with transmit\$5)and (after with packet\$ with transmit\$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/10/07 11:40 |
| S120 | 312 | S116 and (@rlad<"20040213" or @ad<"20040213") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/10/07 13:34 |

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| S124 | 312 | S120 and packet\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/10/07 13:38 |
| S125 | 254 | S120 and measure\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/10/07 13:38 |
| S126 | 25 | S125 and (after with packet\$) and (before with packet\$) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/10/07 13:40 |
| S127 | 21428 | select\$3 with base station | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/10/07 16:37 |
| S131 | 188 | S113 and select\$3 with base station same signal strength | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/10/07 16:40 |
| S132 | 5650 | (455/437.000 455/436 455/403 455/435.3).ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/07 16:46 |
| S133 | 188 | S132 and select\$3 with base station same signal strength | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/10/07 16:46 |
| S134 | 168 | S133 and (@ad<"20040213" or @pd <"20040213" or @rlad<"20040213" or @prad<"20040213") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/10/07 16:46 |
| S135 | 142 | S134 and (handoff or handover) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/10/07 16:48 |
| S136 | 87 | S135 and (response or acknowledge\$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/10/07 16:51 |
| S137 | 23 | "4596042" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/10/07 16:53 |

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| S138 | 8 | S136 and predict\$4 and measure\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/10/07 17:15 |
| S139 | 7 | S134 and predict\$5 and measure\$5 and packet\$2 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/10/07 17:18 |

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